

WEST Search History

DATE: Tuesday, August 14, 2007

| Hide? | <u>Set</u> <u>Name</u> | <u>Query</u> | <u>Hit</u> <u>Count</u> |
|--------------------------|---------------------------|---|----------------------------|
| | | <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i> | |
| <input type="checkbox"/> | L17 | L7 not l6 | 180 |
| <input type="checkbox"/> | L16 | L15 not l14 | 16 |
| <input type="checkbox"/> | L15 | purif\$6 same hydrogen same electrical potential same membrane | 17 |
| <input type="checkbox"/> | L14 | purif\$6 with hydrogen with electrical potential with membrane | 1 |
| <input type="checkbox"/> | L13 | L12 with electrode | 21 |
| <input type="checkbox"/> | L12 | separat\$4 with hydrogen with electrical potential | 50 |
| <input type="checkbox"/> | L11 | L10 not l9 | 63 |
| <input type="checkbox"/> | L10 | (membrane near separat\$5) with (hydrogen or H?sub.2) with ((electri\$3 near2 potential) or voltage or electricity) | 67 |
| <input type="checkbox"/> | L9 | (membrane near separat\$5) with (hydrogen or H?sub.2) with (electri\$3 near2 potential) | 4 |
| <input type="checkbox"/> | L8 | L7 not l5 | 118 |
| <input type="checkbox"/> | L7 | L2 with (membrane near separat\$5 or PSA or pressure swing adsorption) | 198 |
| <input type="checkbox"/> | L6 | L5 not l4 | 72 |
| <input type="checkbox"/> | L5 | L3 same (membrane near separat\$5 or PSA or pressure swing adsorption) | 134 |
| <input type="checkbox"/> | L4 | L3 with (membrane near separat\$5 or PSA or pressure swing adsorption) | 62 |
| <input type="checkbox"/> | L3 | L2 with (reform\$5 or fuel process\$5) | 4964 |
| <input type="checkbox"/> | L2 | L1 with fuel cell | 16885 |
| <input type="checkbox"/> | L1 | (hydrogen or H?sub.2) with (generat\$5 or produc\$5 or purif\$6) | 371215 |

END OF SEARCH HISTORY

Refine Search

Search Results -

| Term | Documents |
|---|-----------|
| (7 NOT 6).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 180 |
| (L7 NOT L6).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 180 |

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L17

Refine Search

Recall Text

Clear

Interrupt

Search History

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| <u>Set</u> <u>Name</u> | <u>Query</u> | <u>Hit</u> <u>Count</u> | <u>Set</u> <u>Name</u> result set |
|--|---|----------------------------|---|
| <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i> | | | |
| <u>L17</u> | L7 not l6 | 180 | <u>L17</u> |
| <u>L16</u> | L15 not l14 | 16 | <u>L16</u> |
| <u>L15</u> | purif\$6 same hydrogen same electrical potential same membrane | 17 | <u>L15</u> |
| <u>L14</u> | purif\$6 with hydrogen with electrical potential with membrane | 1 | <u>L14</u> |
| <u>L13</u> | L12 with electrode | 21 | <u>L13</u> |
| <u>L12</u> | separat\$4 with hydrogen with electrical potential | 50 | <u>L12</u> |
| <u>L11</u> | L10 not l9 | 63 | <u>L11</u> |
| <u>L10</u> | (membrane near separat\$5) with (hydrogen or H?sub.2) with ((electri\$3 near2 potential) or voltage or electricity) | 67 | <u>L10</u> |
| <u>L9</u> | (membrane near separat\$5) with (hydrogen or H?sub.2) with (electri\$3 near2 potential) | 4 | <u>L9</u> |
| <u>L8</u> | L7 not l5 | 118 | <u>L8</u> |

| | | | |
|-----------|--|--------|-----------|
| <u>L7</u> | L2 with (membrane near separat\$5 or PSA or pressure swing adsorption) | 198 | <u>L7</u> |
| <u>L6</u> | L5 not l4 | 72 | <u>L6</u> |
| <u>L5</u> | L3 same (membrane near separat\$5 or PSA or pressure swing adsorption) | 134 | <u>L5</u> |
| <u>L4</u> | L3 with (membrane near separat\$5 or PSA or pressure swing adsorption) | 62 | <u>L4</u> |
| <u>L3</u> | L2 with (reform\$5 or fuel process\$5) | 4964 | <u>L3</u> |
| <u>L2</u> | L1 with fuel cell | 16885 | <u>L2</u> |
| <u>L1</u> | (hydrogen or H ₂) with (generat\$5 or produc\$5 or purif\$6) | 371215 | <u>L1</u> |

END OF SEARCH HISTORY